10811996aten AU: 2625 Attorney Docket No. 1032817-000009

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

FEB 1 2 200

In re Patent Application of

Kagumi Moriwaki

Application No.: 10/811,996

Filing Date: March 30, 2004

Title: DATA COMMUNICATION DEVICE,

COMPUTER READABLE MEDIUM

AND METHOD FOR

Group Art Unit: 2635

Examiner: Unassigned

Confirmation No.: 2677

### SECOND INFORMATION DISCLOSURE STATEMENT TRANSMITTAL LETTER

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

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form F	Enclosed is a SECOND Info TO-1449 for the above-identi	rmation Disclosure Statement (IDS) and accompanying fied patent application.				
$\boxtimes$	No additional fee for submis	sion of an IDS is required.				
	The fee of \$ 180 as set forth	in 37 C.F.R. § 1.17(p) is also enclosed.				
$\boxtimes$	A statement under 37 C.F.R	. § 1.97(e) is also enclosed.				
	A statement under 37 C.F.R. § 1.97(e), and the fee of \$ 180 as set forth in 37 C.F.R. § 1.17(p) are also enclosed.					
	Charge to	Deposit Account No. 02-4800 for the fee due.				
	A check in the amount of	is enclosed for the fee due.				
	Chargeto	credit card for the fee due. Form PTO-2038 is attached.				
$\boxtimes$	The Director is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.					
		Respectfully submitted,				
Date	February 12, 2007	By: James A. LaBarre Registration No. 28632				

P.O. Box 1404 Alexandria, VA 22313-1404 703 836 6620

10811996 - GAU: 2625

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#### SECOND INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, the accompanying information is being submitted in accordance with 37 C.F.R. §§ 1.97 and 1.98.

Pursuant to 37 C.F.R. § 1.98, a copy of each of the documents cited is enclosed.

These documents were cited in an Official Communication dated November 14, 2006 in a corresponding Japanese application. A copy of the Official Communication is being submitted herewith.

I, the undersigned, hereby state that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three (3) months prior to the filing of this Information Disclosure Statement.

To assist the Examiner, the documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

By:

Respectfully submitted,

BUCHANAN INGERSOLL & ROONEY PC

Date: February 12, 2007

James A. LăBarre

Registration No. 28632

P.O. Box 1404 Alexandria, VA 22313-1404 703 836 6620

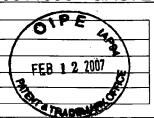
Substitute for form 1449/PTO & 1449B/PTO

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet	1	of	1

	Complete if Known
Application Number	10/811,996
Filing Date	March 30, 2004
First Named Inventor	Kagumi Moriwaki
Examiner Name	Unassigned
Attorney Docket No.	1032817-000009



U.S. PATENT DOCUMENTS					
Examiner Initials	Document Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Issue/Publication Date (MM-DD-YYYY)	
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FOREIGN PATENT DOCUMENTS											
STATUS							-				
Examiner Initials	Document Number	Kind Code (if known)	Country	Date of Publication (MM-DD-YYYY)	Translation	Partial Translation	Eng. Lang. Summary	Search Report	IPER	Abstract	Cited in Spec
	JP 7093229		Japan	04-07-95						Х	
	JP 8323951		Japan	12-10-96						X	
	JP 2003085069		Japan	03-20-03						Х	
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NON-PATENT LITERATURE DOCUMENTS						
Examiner Initials Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journalist serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.						
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Examiner Signature	/Saeid Ebrahimi Dehkordy/	Date Considered	11/06/2009
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